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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

07/08/2005

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402-0938

EXAMINER NGUYEN, DAO H

PAPER NUMBER

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ART UNIT

DATE MAILED: 07/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/789,882	02/27/2004	Paul A. Farrar	*** *******	

TITLE OF INVENTION: INTEGRATED CIRCUIT AND SEED LAYERS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
Ī	nonprovisional	NO	\$1400	\$300	\$1700	10/11/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

appropriate. All further co-	rrespondence including the legion or directed otherwise	Patent, advance or	ders and notification	on of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address as
	CE ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	f mailing can only be used f his certificate cannot be used all paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 07/08/2005	CONIED & VI	TITLI DA		te of mailing or transmission.	
P.O. BOX 2938	LUNDBERG, WOE	SSINEK & KI	LUIN, P.A.	I hereby certify that t	rtificate of Mailing or Tran his Fee(s) Transmittal is bein	g deposited with the United
MINNEAPOLIS, I	MN 55402-0938			States Postal Service	with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	rst class mail in an envelope
						(Depositor's name)
						(Signature)
				L		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,882	02/27/2004		Paul A. Farra	ar	303.673US3	9145
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nonprovisional	NO	\$1400		\$300	\$1700	10/11/2005
EXAM	IINER	ART UN	IT I	CLASS-SUBCLASS	7	
NGUYEN	N, DAO H	2818	<b>I</b>	257-751000	J	
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing o	on the patent front page, I	ist	
CFR 1.363).		· ·	(1) the names o	f up to 3 registered pate	,	
Address form PTO/SB/1:	lence address (or Change of (22) attached.	Correspondence	or agents OR, al	• .	a member a 2	
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorn 2 registered pate listed, no name	a single firm (having as ney or agent) and the nar ent attorneys or agents. It will be printed.	nes of up to f no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	nt or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear or a substitute for fil	n the patent. If an assigning an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(В	) RESIDENCE: (C	ITY and STATE OR CO	UNTRY)	
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4a. The following fee(s) are	enclosed:		. Payment of Fee(s)		orporation or other private gr	oup entity Government
Issue Fee	VIIVIOSUA.		•	amount of the fee(s) is en	nclosed.	
Publication Fee (No s	mall entity discount permitte		_	edit card. Form PTO-203		
Advance Order - # of	Copies		The Director is Deposit Account N	s hereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status	(from status indicated above	)				
a. Applicant claims S	MALL ENTITY status. See 3	37 CFR 1.27.			LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) or from anyone other Office.	to re-apply any previous r than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature				Date		
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an application. Confidentiality submitting the completed apthis form and/or suggestions	ity is governed by 37 CFR 1.31 ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	122 and 37 CFR 1 D. Time will vary ould be sent to the	.14. This collection depending upon the Chief Information	n is estimated to take 12 e individual case. Any conficer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents P.O. Roy 1450

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P.O. BOX 2938 MINNEAPOLIS, MN 55402-0938				ART UNIT	PAPER NUMBER		
				2818			
			DATE MAILED: 07/08/2005				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.